dependent on bacteriology, but the practical uses of the cryoscope, the esophagoscope, the sigmoidoscope, the hemoglobinometer and even the elicitation of new symptoms, as Head's Zones, McEwens signs and commotio thoracis (Perthe's disease), discussed in these pages, clearly point to the need of a sound training in physics for the physician and surgeon alike to keep abreast of the progress of surgery.

The subject is treated of in six parts. Part I refers to general considerations on diagnosis in three chapters, respectively devoted to the methods of diagnosis, clinical significance of general symptoms in surgical diseases, and surgical infections. A regional consideration of the injuries and diseases of the head and neck, thorax, abdomen and extremities comprises the contents of the remaining five parts.

MARTIN W. WARE.

DISEASES OF THE SKIN. By JAMES NEVINS HYDE, A.M., M.D., of Chicago, and Frank Hugh Montgomery, M.D., of Chicago. Seventh and revised edition. Lea Brothers & Co., Philadelphia and New York. 1904.

This work is a practical treatise on diseases of the skin for the use of students and practitioners. It is liberally and well illustrated. The plates in colors and monochrome are not especially good.

Most of the illustrations are from actual photographs and are well printed on heavy paper, giving to the reader a fairly accurate idea of the appearance of the disease.

The first part of the book is devoted to the anatomy and physiology of the skin and the general symptomatology, etiology, pathology, diagnosis, and therapeutics of diseases of the skin. The second part takes up in detail the disorders of the glands, inflammations, hemorrhages, hypertrophies, atrophies, new growths, sensory dermatoneuroses, and parasitic affections.

The important subjects of the technique and value in diseases

of the skin of both the Finsen light and the X-rays have been fully considered, not only in a special chapter, but also in connection with the treatment of the various disorders in which these measures have proved useful.

The work is in its seventh edition and has been carefully revised.

PAUL M. PILCHER.

GYNECOLOGY: MEDICAL AND SURGICAL OUTLINES FOR STUDENTS AND PRACTITIONERS. By HENRY J. GARRIGUES, A.M., M.D., of New York. J. B. Lippineott Co., Philadelphia and London. 1905.

The present work should not be confused with the Text-book of Diseases of Women by the same anthor which was published in 1900, nor with his Text-book of the Science and Art of Obstetries published in 1902.

This volume is written especially for students in medical colleges and such general practitioners who desire to make themselves acquainted with the essentials of modern gynecology. It is but an outline, or guide to beginners, describing in detail the minor operations, and setting forth only the chief features of the major operations.

The most valuable part of the book is the general division which treats of the methods of investigation and examination of the patient and treatment in general. The special division which treats of the various departments of gynecology in detail, while complete as a guide to beginners, still is quite elementary and reflects the individuality of the author.

PAUL M. PILCHER.